

## TV worth watching



- True 3D experience in a whole new light
- Realistic images for an unrealistic experience
- The ultimate home-base of entertainment



The Samsung Plasma TV Series 5000 is perfect for those who desire the latest in TV technology but without the steep price tag. With this Series you can enjoy many of the cutting-edge features found in premium TVs such as Full HD 3D imaging.

### True 3D experience in a whole new light

The Samsung Plasma 1 TVs have created an entirely new and immersive viewing experience when it comes to home entertainment. With the latest 3D imaging technology, you will be completely immersed in a new world of TV viewing reality.



### The ultimate home-base of entertainment

Supreme connectivity lets you enjoy all your digital content and interactions in one place. AllShare connects your TV wirelessly to all your compatible digital devices, unlocking the music, movies and photos stored there. AllShare PC software is also available for download and ensures that your PC content can be searched, streamed and played back. High Definition Multimedia Interface inputs allow you to directly connect up to four devices, providing you with much more to watch and share. ConnectShare Movie lets you plug a separate drive directly into your TV so you can stream movies straight to its screen. BD Wise technology keeps your TV and connected Samsung Blu-ray player in constant communication for optimised performance.

### 3D Converter



See more in 3D. Built into your Samsung smart TV, dedicated technology converts 2D movies and shows into 3D, making even familiar content more thrillingly immersive than ever before.



### Clear Image Panel

Delivering the best picture possible is job one at Samsung. The Samsung's new TV line up uses a new filter & panel structure to eliminate layered images and produce clear images from almost every angle. This also eliminates the production of dual images and any form of blurring typically found with glass filters.

## Real Black Filter



Refine your viewing with precision contrast. An innovative real black filter suppresses the amount of external light that reflects off the screen so that, even in bright viewing conditions images are clean, crisp and distraction-free.

## Wide Colour Enhancer Plus



See the world's true colours. Samsung's Wide Colour Enhancer Plus uses an advanced algorithm to drastically improve image quality – even displaying subtle tones and details that less advanced TVs cannot reproduce.

## Digital Noise Filter



Watch crystal-clear analog programming as if it was being broadcasted digitally with Samsung's Digital Noise Filter. The filter helps to eliminate some of the digital "noise" that are seen on your screen.

## Allshare



Bring it all together. AllShare wirelessly connects to compatible mobile devices through DLNA technology so the movies, photos and music stored on them can be viewed, listened to and shared on your smart TV.

## HDMI 1.4



Multiply your media. Four High Definition Multimedia Interface™ (HDMI®) inputs allow you to speed high-definition digital data from several devices straight to your smart TV, giving you more content to enjoy on screen.



## Anynet

Concentrate your control. Anynet technology enables you to direct all of your HDMICEC-compatible digital devices – whatever their manufacturer – with a single remote control, for a streamlined home-entertainment experience.



## Connect Share Movie

Tap your digital devices. ConnectShare™ Movie transforms your TV into a home entertainment theatre - simply plug in your USB memory drive or connect your hard disk drive to screen the movies, photos and music stored there.



## Cinema smooth

Watch movies with sharp contrast, crisp picture quality and now with lower energy bills. Cinema Smooth technology automatically controls the letterbox lighting by turning off the lights at the top/bottom for an immersive experience.



## Full HD 1080p

Get closer to reality. Samsung's full HD Plasma TVs boast twice the resolution of standard HD TVs, for richly textured, naturalistic pictures that captivate your mind and elevate your viewing experience.



## Planet First

Be a friend to the planet. Samsung's new TVs are constructed using more efficient technology, fewer components and non-toxic materials, so are kinder on the environment.

<b>Series</b>	<b>Series</b>	5
<b>Display</b>	<b>Real Black Filter (CRH)</b>	No
	<b>Clear Image Panel</b>	Yes
	<b>Anti Reflection</b>	No
<b>Video</b>	<b>Screen Size</b>	51
	<b>Resolution</b>	1920 x 1080
	<b>Picture Engine</b>	3D HyperReal Engine
	<b>600Hz Subfield Motion</b>	Yes
	<b>Dynamic Contrast Ratio</b>	Mega DCR
	<b>Cinema Smooth</b>	Yes
	<b>Wide Color Enhancer Plus</b>	Yes
	<b>Film Mode</b>	Yes
<b>Audio</b>	<b>Dolby</b>	Dolby Digital Plus / Dolby Pulse
	<b>SRS</b>	SRS TheaterSound
	<b>dts 2.0 + Digital Out</b>	Yes
	<b>Sound Output (RMS)</b>	10 watts x 2
	<b>Speaker Type</b>	Down Firing + Full Range
<b>Feature</b>	<b>Samsung 3D</b>	Yes
	<b>3D Sound (TV)</b>	No
	<b>HDMI 1.4 3D Auto Setting</b>	Yes
	<b>HDMI 1.4 A / Return Ch. Support</b>	No
	<b>Touch Control Ready</b>	No
	<b>Smart Hub</b>	No
	<b>Skype™ on Samsung TV</b>	No
	<b>Remote Control App Support</b>	Yes
	<b>Extended PVR</b>	No
	<b>Time Shift</b>	No
	<b>Allshare (Powerd by DLNA)</b>	Yes
	<b>ConnectShare™ (USB2.0)</b>	Movie
	<b>RUI</b>	Yes
	<b>Wireless LAN Built-in</b>	No
	<b>WiFi Adaptor Support</b>	Yes
	<b>One Foot Connection</b>	Yes
	<b>EPG(Samsung)</b>	No
	<b>Teletext (TTXT)</b>	Yes

<b>OSD language</b>	Local Languages
<b>User Interface</b>	Neo
<b>Digital Noise Filter</b>	Yes
<b>BD Wise</b>	No
<b>InstaPort S (HDMI quick switch)</b>	Yes
<b>Anynet+ (HDMI-CEC)</b>	Yes
<b>Auto Channel Search</b>	Yes
<b>Auto Power Off</b>	Yes
<b>Auto Volume Leveler</b>	Yes
<b>Caption (Subtitle)</b>	Yes
<b>Clock &amp; On/Off timer</b>	Yes
<b>Game mode</b>	Yes
<b>Picture-in-Picture</b>	1 Tuner PIP
<b>Sleep Timer</b>	Yes
<b>Screen Burn Protection</b>	Yes
<b>Still Picture</b>	No
<b>Additional Feature</b>	
<b>Embedded POP</b>	Yes
<b>Calibration Mode</b>	Yes
<b>Master Switch</b>	No
<b>System</b>	
<b>DTV Reception (DVB-T/T2/C/S2)</b>	No
<b>DTV Tuner Built-in</b>	No
<b>MHP/ MHEG (version)</b>	No
<b>Input &amp; Output</b>	
<b>Audio Out L-R (Mini Jack)</b>	1
<b>Component In (Y/Pb/Pr)</b>	2
<b>Composite In (AV)</b>	1 (Common Use for Component Y)
<b>Digital Audio Out (Optical)</b>	1
<b>DVI Audio In (Mini Jack)</b>	1 (Common Use for PC Audio)
<b>Ethernet (LAN)</b>	1
<b>Headphone</b>	No
<b>HDMI</b>	4
<b>PC Audio In (Mini Jack)</b>	1
<b>PC In (D-sub)</b>	1
<b>RF In (Terrestrial/Cable Input)</b>	1

	<b>RF In (Satelite Input)</b>	No
	<b>RS232C (AV CONTROL)</b>	No
	<b>USB</b>	2
<b>Design</b>	<b>Design</b>	ToC
	<b>Front Color</b>	Rose Black
	<b>Stand Type</b>	Square
	<b>Swivel (left/right)</b>	Yes
<b>Eco</b>	<b>Eco Mark</b>	Planet First
<b>Power</b>	<b>Power Supply</b>	AC100 - 240V 50 / 60Hz
	<b>Power Consumption (Max.)</b>	350 watts
	<b>Power Consumption (Stand-by)</b>	<1 watt
<b>Dimension</b>	<b>Set Size (WxHxD) without Stand</b>	1,196.8 x 715.6 x 57.0mm
	<b>Set Size (WxHxD) with Stand</b>	1,196.8 x 787.4 x 305.0mm
	<b>Package Size (WxHxD)</b>	1,300 x 833 x 330mm
<b>Weight</b>	<b>Set weight without stand</b>	21.8kg
	<b>Set weight with stand</b>	26.1kg
	<b>Package weight</b>	33.5kg
<b>Accessory</b>	<b>3D Active Glasses (Included)</b>	No
	<b>Touch Control (Included)</b>	No
	<b>Remote Controller Model</b>	TM950
	<b>Batteries (for Remote Control)</b>	Yes
	<b>Ultra Slim Wall Mount Support</b>	No
	<b>Vesa Wall Mount Support</b>	Yes
	<b>Slim Gender Cable</b>	No
	<b>ANT- Cable</b>	No
	<b>Power Cable</b>	Yes
	<b>User Manual</b>	Yes
	<b>E-Manual</b>	Yes
	<b>Install CD</b>	No

Features and specifications are subject to change without prior notification.



Copyright© 2007 SAMSUNG. ALL rights reserved